

## **ABSTRACT OF THE DISCLOSURE**

A microproportioning system includes a reservoir, a micro-diaphragm pump the entrance of which is connected to the reservoir, an open-jet proportioner the entrance of which is connected to the exit of the micro-diaphragm pump, a proportioning port connected to the exit of the open-jet proportioner, and a proportioning control which is in an operative communication with the micro-diaphragm pump and the open-jet proportioner.